

To: McDaniel, Perry[McDaniel.Perry@epa.gov]
From: Harrell, Martin
Sent: Mon 2/3/2014 1:00:28 PM
Subject: FW: HOTSITE REPORT: Update - Freedom Industries, Charleston, WV

From: Burns, Francis
Sent: Saturday, February 01, 2014 2:13 PM
To: R3 HOTSITES
Subject: HOTSITE REPORT: Update - Freedom Industries, Charleston, WV

OSC Linden reported that the facility continued to pump water from outside of the secondary containment area. The water level in the interceptor trench was overflowing into the newly dug extension of the trench but increased pumping reduced the water level.

Boom maintenance continues with the warming weather. Ice is being broken up between the absorbent and skirted boom. Additional boom has been placed in the northern third of the property line where work continues in area that seeps are most likely to occur.

The facility's remediation consultant, CEC, continues to redevelop the monitoring wells for groundwater sampling scheduled for next week. CEC collected water samples from a sump outside of the secondary containment wall, with WVDEP and the plaintiff representatives receiving split samples. CEC also collected a seep sample from the north end of the rubble/debris slope but due to limited volume, there was no split samples. EPA and WVDEP plan on collecting a sample from the seep today.

Trench boxes that support the trench walls were installed to allow access to the trench and the excavated pipe. CEC collected samples from the end of the pipe, with EPA and the plaintiff representative receiving split samples. Water is continually pumped from the trench to prevent water from flowing into the River. A camera was run into the downhill and uphill portions of the pipe and it was discovered that the pipe stops on both sides of the trench.

WVDEP is considering a plan to place concrete on the northern end of the interceptor trench and to hand dig around the debris that is blocking the uphill section of excavated pipe. OSHA was onsite monitoring work safety.